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NOTICE OF ALLOWANCE AND FEE(S) DUE

23456

7590

02/14/2007

WADDEY & PATTERSON, P.C. 1600 DIVISION STREET, SUITE 500 NASHVILLE, TN 37203

EXAMINER
ALI, MOHAMMAD M

PAPER NUMBER

1567

ART UNIT

DATE MAILED: 02/14/2007

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/616,701

07/10/2003

B. Ryland Wiggs

N9556-MJP

TITLE OF INVENTION: SEALED WELL DIRECT EXPANSION HEATING AND COOLING SYSTEM, AN OPTIONAL GEOTHERMAL HEATING AND COOLING SYSTEM SOLAR HEATING SUPPLEMENT, AND AN OPTIONAL GEOTHERMAL HEATING AND COOLING SYSTEM WATER COOLED SUPPLEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$0	\$700	05/14/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INICTPLICTIONS: This C

appropriate. All further indicated unless correcte maintenance fee notificate	d below or directed oth	ng the Patent, advance of herwise in Block 1, by (rders and notification of a) specifying a new corr	maintenance fees wespondence address;	vill be and/or	mailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use B	lock 1 for any change of address)	Fe	e(s) Transmittal. Thi	is certif	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
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							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/616,701	07/10/2003		B. Ryland Wiggs			N9556-MJP	1567
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$0		\$700	05/14/2007
EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
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CFR 1.363). Change of corresponded correspo	cation (or "Fee Address	nge of Correspondence	2. For printing on the (1) the names of up or agents OR, alternal (2) the name of a single registered attorney or 2 registered patent att listed, no name will b	o 3 registered paten ively, gle firm (having as a agent) and the nam orneys or agents. If	t attorn members of up	era 2	
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Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual Co	rporati	on or other private gro	up entity Government
	re submitted: o small entity discount p	permitted)	D. Payment of Fee(s): (Ple A check is enclosed. Payment by credit control of the Director is here overpayment, to Dep	ard. Form PTO-2038	is atta	ched.	ŕ
Change in Entity Stat	us (from status indicated SMALL ENTITY statu		b. Applicant is no lo	nasa alaimina CMAI	I ENIT	CITY status Soc 27 CE	D 1 27(a)(2)
NOTE: The Issue Fee and	Publication Fee (if requ		d from anyone other than				e assignee or other party in
Authorized Signature				Date :			
Typed or printed name			• 				
This collection of informa in application. Confident ubmitting the completed his form and/or suggestic Sox 1450, Alexandria, Vi Alexandria. Virginia 223	ation is required by 37 Ciality is governed by 35 application form to the ons for reducing this burginia 22313-1450. DC 3-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (on is required to obtain or 1.14. This collection is e depending upon the ind e Chief Information OfficOMPLETED FORMS	retain a benefit by the stimated to take 12 revidual case. Any coper, U.S. Patent and THIS ADDRESS	he publ ninutes mment Tradem S. SENI	ic which is to file (and to complete, including s on the amount of tim lark Office, U.S. Depa D TO: Commissioner for	by the USPTO to process) g gathering, preparing, and the you require to complete runent of Commerce, P.O. for Patents, P.O. Box 1450,

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23456	7590	02/14/2007		EXAM	MINER		
WADDEY & PATTERSON, P.C.			ALI, MOH	ALI, MOHAMMAD M			
1600 DIVISION	•	SUITE 500		ART UNIT	PAPER NUMBER		
NASHVILLE, TN 37203				3744 DATE MAILED: 02/14/200)7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.